IAPT REC' DPCTIPTO 03 MAY 2006

ATTORNEY'S DOCKET NO.: MNA-002

U	.S. DEPARTMENT OF COMMERCE,	DATE: May 3, 2006						
	NSMITTAL LETTER TO THE UNI FICE (DO/EO/US) CONCERNING	U.S. Application No (if known) 6						
INTERNATIONAL APPLICATION NO.: PCT/JP2005/008274		INTERNATIONAL FILING DATE: April 22, 2005	PRIORITY DATE CLAIMED: May 26, 2004					
TITLE OF INVENTION: Method of Producing Xanthophyll								
APPLIC	APPLICANT(S) FOR DO/EO/US: Kai ZHANG							
Applicar	Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. 🖾	This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🗆	The US has been elected (Article 31).							
5. 🖾	A copy of the International Application as filed (35 U.S.C. 371(c)(2)): a. is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US)							
6. 🛚	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. 🛛	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.							
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🗌	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)), including a power of attorney.							
10. 🗆	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
ITEMS 1	ITEMS 11. TO 20. BELOW CONCERN DOCUMENT(S) OR INFORMATION INCLUDED:							
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98: PTO/SB/08A and B, International Search Report, 3 references							
12. 🗌	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. ASSIGNEE NAME AND ADDRESS: Please publish the assignee data with the application.							
13. 🔲	Please publish the assignee data with the application. A preliminary amendment.							
14. 🛮	An Application Data Sheet under 37 C.F.R. 1.76							
15. 🗌	A substitute specification.							
16. 🗌	A power of attorney and/or change of address letter.							
17. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.							
18. 🗌	A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. 🖂	Other items or information: Translation of text in drawings (3 sheets)							

U.S. APPLICATION NO. (15 kap wr) 96 INTERNATIONAL APPLICATION NO. PCT/JP2005/008274					ATTORNEY'S DOCKET NO. MNA-002		
The following fees are submitted:					CALCULATIONS	PTO USE ONLY	
_	: National Stage Fe	;e	\$ 300				
If the written opi	nion prepared by IS A/US indicates all cl		\$ 200				
If the written of prepared by IPEA Search fee (37 C) an International Sea	th Fee opinion of the ISA A/US indicates all cl FR 1.445(a)(2) has Searching Authority arch Report prepared nunicated to the US ons	laims satisfy j been paid on , i by an ISA o	\$ 400				
				00 shoots (avaluding	\$ 900		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	11	of additional 50 or fract ound up to whole numb	NI NI			
29 - 100	0 /50	0		X \$250	\$		
	Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						
CLAIMS	NUMBE	R FILED	NUMBER EXTRA	RATE			
TOTAL	15 -20 =		0	X \$ 50.00			
INDEPENDEN			0	X \$ 200.00	\$		
	lent claims(s) (if ap OVE CALCULAT			+ \$360.00	\$ 360 \$ 1,260		
IOTAL OF AB	OVE CALCULA I	IONS =			\$ 1,200		
Applicant c	laims small entity:	status. See	\$				
SUBTOTA		ishing the F	nglish translation later (than 30 months from			
	ned priority date (3		utan 50 months from				
TOTAL NATIO				\$ 1,260			
	ng the enclosed as an appropriate co						
TOTAL FEES I			\$ 1,260				
					Amount to be: refunded charged	\$ \$	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. 🔲 Pleas	Please charge my Deposit Account No. 50-2081 in the amount of \$ to cover the above fees.						
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2081. A duplicate copy of this sheet is enclosed.						
	Fees are to be charged to a credit card. Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international application to pending status.							

IAP12 Rec'd PCT/PTO 03 MAY 2006

U.S. APPLICATION NO. (if known) 10/5/8096 INTERNAT	ATTORNEY'S DOCKET NO.: MNA-002				
Send All Correspondence To:	P.T.O. Customer No. 31,281 McLeland & Associates, P.L.L.C. 9679-C Main Street Fairfax, VA 22031				
Typed or Printed Name: Le-Nhung McLeland	Reg. No.: 31,541				
Signature La Alas Mehelew C					